

Recombinant Haemophilus influenzae nrfA Protein

Cat. No. nrfA-109H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Haemophilus influenzae nrfA Protein was expressed in E. coli.
Species	Haemophilus influenzae
Source	E.coli
Description	Ammonia-forming nitrite reductase cytochrome c552 subunit
Form	Liquid. In 100 mM NaH ₂ PO ₄ 100mM Tris 4 M Urea pH 8.0.
Molecular Mass	~56.5 kDa
AA Sequence	ELVYKPLEQPVEPAKPDLKIESVNEKFAEKYPNQYNSWRSTANGDGENIYADEENP RLIVLWGGYAFAYKEYNAPRGHFYAVTDVRNILRTGAPKTANDGPQAMACWTCKGP DVPRLIAEWGEKDYFNAKWAKGGPEIVNSIGCADCHDTSKDFAEKGKPALRIARPHV LRALDALEKATAEKDKAEGRPHNNLSFNNTAARTEKRAEICANCHVEYYFAGDIKQVT FPWDNGQTADDIEKYYDDIGFTDWITHSLSKAPMLKAQHPDFEIWSLGMHGKNGVT CVDCHMPKVQGADGKVYTDHQIQNPFDAFDHTCANCHDQSKEKLRDIVTSRKKEV KDVMGRLEDQVVKSHFEAKAAWDAGATKEEMEALMDIRHAQWRWDYTAASHGG HMHAPEVVLRLVSLASGLDKVADARTKLAVILTKHGVKTPVQIPDISTADKAWKVMGIDI EKERKAKEEFLKTVVPQWEQQAREKGLLVDPPAQK
Purity	>85%
Storage	Short Term Storage at 4 centigrade, Long Term, please prepare aliquots with 20%

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glycerol and store at -20 to -80 centigrade. Avoid freeze/thaw cycles.

Concentration 7.4 mg/ml

GENE INFORMATION

Gene Name [nrfA ammonia-forming nitrite reductase cytochrome c552 subunit \[Haemophilus influenzae \]](#)

Official Symbol [nrfA](#)

Gene ID [72525692](#)

Protein Refseq [WP_042593755](#)

UniProt ID [Q4QLL8](#)

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